

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	13	Cui.in. and start-up	US-PGPUB; USPAT	OR	OFF	2006/09/17 19:17
L2	1538	(start-up near circuit)	US-PGPUB; USPAT	OR	OFF	2006/09/17 19:17
L3	0	((start-up near circuit) with baseband with filter)	US-PGPUB; USPAT	OR	OFF	2006/09/17 19:17
L4	3	((("6028479") or ("6404252") or ("20010031639")).PN.	US-PGPUB; USPAT	OR	OFF	2006/09/17 19:17
L5	18	330/250,251.ccls. and bipolar and (differential near amplifier)	US-PGPUB; USPAT	OR	OFF	2006/09/17 19:17
L6	56	330/51.ccls. and bipolar and (differential near amplifier)	US-PGPUB; USPAT	OR	OFF	2006/09/17 19:17
L7	39	330/51,250,251.ccls. and (differential near pair) and feedback and (current near source)	US-PGPUB; USPAT	OR	OFF	2006/09/17 19:17
L8	4	("4670720").URPN.	USPAT	OR	OFF	2006/09/17 19:17
L9	10	("4853645").URPN.	USPAT	OR	OFF	2006/09/17 19:17
L10	133	330/253,255,265,271.ccls. and (differential near pair) and feedback and (current near source) and collector	US-PGPUB; USPAT	OR	OFF	2006/09/17 19:17
L11	127	L10 not L7	US-PGPUB; USPAT	OR	OFF	2006/09/17 19:17
L12	4	("5815039"   "5912834"   "5933054"   "6107858").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/17 19:17
L13	7	("4533876"   "5212455"   "5293136"   "5512859"   "5936468"   "5955922"   "6163217").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/17 19:17
L14	10	("5515005").URPN.	USPAT	OR	OFF	2006/09/17 19:17
L15	206	330/258-261.ccls. and (differential near pair) and feedback and (current near source) and collector	US-PGPUB; USPAT	OR	OFF	2006/09/17 19:17
L16	160	L15 not L11	US-PGPUB; USPAT	OR	OFF	2006/09/17 19:17
L17	5	330/258-275.ccls. and (differential near pair) and (feedback with comparator) and (current near source) and collector	US-PGPUB; USPAT	OR	OFF	2006/09/17 19:17
L18	19	"330"/\$.ccls. and (differential near pair) and (feedback with comparator) and (current near source) and collector	US-PGPUB; USPAT	OR	OFF	2006/09/17 19:17

## EAST Search History

L19	14	L18 not L17	US-PGPUB; USPAT	OR	OFF	2006/09/17 19:17
L20	7	("5936468").URPN.	USPAT	OR	OFF	2006/09/17 19:17
L21	5	("3745477"   "3944944"   "4977378"   "5291149"   "5371475").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/17 19:17
L22	44	"327"\$.ccls. and (differential near pair) and (feedback with comparator) and (current near source) and collector	US-PGPUB; USPAT	OR	OFF	2006/09/17 19:17
L23	1	"6462618".pn.	US-PGPUB; USPAT	OR	OFF	2006/09/17 19:17
L24	9	("6100759").URPN.	USPAT	OR	OFF	2006/09/17 19:17
L25	3	("5057788"   "5552742"   "5610547"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/17 19:17
L26	10	"330"\$.ccls. and (differential near amplifier) and (feedback with comparator) and (current near source) and collector and (common with feedback)	US-PGPUB; USPAT	OR	OFF	2006/09/17 19:17
L27	6	amplifier.ti. and (differential near amplifier) and (feedback with comparator) and (current near source) and collector and (common with feedback)	US-PGPUB; USPAT	OR	OFF	2006/09/17 19:17
L28	65	amplifier.ti. and (differential near amplifier) and (feedback with comparator) and (current near source)	US-PGPUB; USPAT	OR	OFF	2006/09/17 19:17
L29	60	L28 not L26	US-PGPUB; USPAT	OR	OFF	2006/09/17 19:17
L30	720	330/260.ccls.	US-PGPUB; USPAT	OR	OFF	2006/09/17 19:17
L31	53	330/260.ccls. and comparator and (feedback with input)	US-PGPUB; USPAT	OR	OFF	2006/09/17 19:17
L32	335	"330"\$.ccls. and (common with feedback with input\$1) and (differential near amplifier) and (current near source\$1)	US-PGPUB; USPAT	OR	OFF	2006/09/17 19:17
L33	4	("5345190"   "5528179"   "5594383"   "5625317").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/17 19:17

## EAST Search History

L34	2	"6107868".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/17 19:17
L35	191892	"330"/\$.ccls. ang gm and ("802.11")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/17 19:17
L36	9	"330"/\$.ccls. and gm and ("802.11") and (differential near amplifier)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/17 19:17
L37	23	amplifier and ((stop\$4 or ceas\$3) with (start adj up) with circuit) and (steady near state)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/17 19:17
L38	9	amplifier and (((stop\$4 or ceas\$3) with (start adj up) with circuit) same (steady or stable\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/17 19:17
L39	43	"330"/\$.ccls. and (common with feedback with control with (current near source\$1)) and (differential near amplifier)	US-PGPUB; USPAT	OR	OFF	2006/09/17 19:17
L40	45	"330"/\$.ccls. and (common with feedback with input with (current near source\$1)) and (differential near amplifier)	US-PGPUB; USPAT	OR	OFF	2006/09/17 19:17
L41	28	L40 not L39	US-PGPUB; USPAT	OR	OFF	2006/09/17 19:17
L42	335	"330"/\$.ccls. and (common with feedback with input\$1) and (differential near amplifier) and (current near source\$1)	US-PGPUB; USPAT	OR	OFF	2006/09/17 19:17
L43	303	L42 not L39	US-PGPUB; USPAT	OR	OFF	2006/09/17 19:17
L44	275	L43 not L41	US-PGPUB; USPAT	OR	OFF	2006/09/17 19:17

## EAST Search History

L45	72	(common with feedback with control with (current near source\$1)) and (differential near amplifier)	US-PGPUB; USPAT	OR	OFF	2006/09/17 19:17
L46	284	(common with feedback with (current near source\$1)) and (differential near amplifier)	US-PGPUB; USPAT	OR	OFF	2006/09/17 19:17
L47	212	L46 not L45	US-PGPUB; USPAT	OR	OFF	2006/09/17 19:17
L48	139	(compar\$5 with feedback with (current near source\$1)) and (differential near amplifier)	US-PGPUB; USPAT	OR	OFF	2006/09/17 19:17
L49	85	"330"/253,255,265,271.ccls. and (feedback with input with (current near source\$1)) and (differential near amplifier)	US-PGPUB; USPAT	OR	OFF	2006/09/17 19:17
L50	167	"330"/253,255,265,271.ccls. and (feedback with (current near source\$1)) and (differential near amplifier)	US-PGPUB; USPAT	OR	OFF	2006/09/17 19:17
L51	82	L50 not L49	US-PGPUB; USPAT	OR	OFF	2006/09/17 19:17
L52	0	(feedback with control with (current near source\$1)) and (differential near amplifier) and (difeerential with pair with transistor)	US-PGPUB; USPAT	OR	OFF	2006/09/17 19:17
L53	0	(feedback with control with (current near source\$1)) and (differential near amplifier) and (diferential with pair with transistor)	US-PGPUB; USPAT	OR	OFF	2006/09/17 19:17
L54	93	(feedback with control with (current near source\$1)) and (differential near amplifier) and (differential with pair with transistor)	US-PGPUB; USPAT	OR	OFF	2006/09/17 19:17
L55	16	("3182269"   "3370245"   "3491307"   "3786362"   "4172238"   "4808944"   "4885548"   "5084639"   "5182477"   "5337010"   "5485121"   "Re27351"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/17 19:17
L56	10	("5283482").URPN.	USPAT	OR	OFF	2006/09/17 19:17
L57	2	"6570448".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/17 19:17

## EAST Search History

L58	2	"6570446".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/17 19:17
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